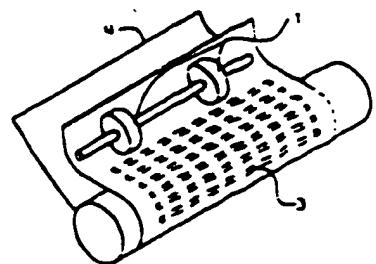
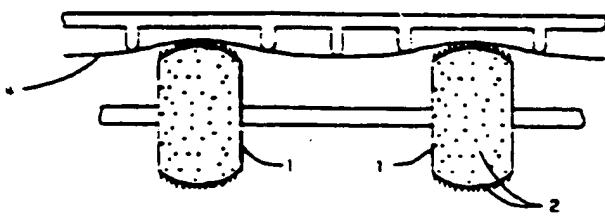


RD 298056  
2/1989



**DERWENT-** 1989-098232

**ACC-NO:**

**DERWENT-** 200315

**WEEK:**

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**TITLE:** Grit drive roller for eliminating ink smears on printed documents - consists of grit particles of high harness and sharpness which prevent adherence of ink on roller

**PATENT-ASSIGNEE:** ANONYMOUS [ANON]

**PRIORITY-DATA:** 1989RD-0298056 (January 20, 1989)

**PATENT-FAMILY:**

<b>PUB-NO</b>	<b>PUB-DATE</b>	<b>LANGUAGE</b>	<b>PAGES</b>	<b>MAIN-IPC</b>
RD 298056 A	February 10, 1989	N/A	007	N/A

**INT-CL (IPC):** B65H000/01

**ABSTRACTED-PUB-NO:** RD 298056A

**BASIC-ABSTRACT:**

The small surface area of the grit prevents the adherence of ink (3) onto the roller while the sharp grit particles (2) enables it to transport paper (4). Selecting the size and amount of coverage of the grit particles has to be tailored from the amount of pressure necessary to reliably drive the thickest to the thinnest document without any puncturing.

**CHOSEN-** Dwg.1, 2/2

**DRAWING:**

**TITLE-** GRIT DRIVE ROLL ELIMINATE INK SMEAR PRINT DOCUMENT

**TERMS:** CONSIST GRIT PARTICLE HIGH HARNESS SHARP PREVENT ADHERE  
INK ROLL

**DERWENT-CLASS:** Q36 T04

**EPI-CODES:** T04-G06; T04-J;

**SECONDARY-ACC-NO:**

**Non-CPI Secondary Accession Numbers: N1989-074687**